



July 15, 2014

Mr. Barry R. Stevens, Director
Tennessee Department of Environment and Conservation
William R. Snodgrass Tennessee Tower
312 Rosa L. Parks Avenue, 15th Floor
Nashville, TN 37243

Subject: Phillips & Jordan Non-Title V Air Permit Application

Dear Mr. Stevens:

This application is being submitted for a permit to construct a portable, temporary, roller compacted concrete (RCC) Plant in Jefferson County, TN. This RCC will support Tennessee Valley Authority (TVA) construction to minimize the potential for failure of the Cherokee Dam during a Probable Maximum Flood (PMF). Completion of this project is critical in the reduction of pollution from fossil fuel by allowing additional clean nuclear power to come online to support Tennessee's power grid system.

Phillips & Jordan is pleased to submit this permit application in accordance with Chapter 1200-03-09 of the Tennessee Department of Environment and Conservation (TDEC) Bureau of Environmental Health Services, Division of Air Pollution. The application is being submitted as an electronic file as discussed with your staff by our consultant, CB&I. Please inform us if hard copies are needed by your Department.

The attached document provides background information for the application including a project overview in Section 1, emission calculation discussion in Section 2, and an analysis of potentially applicable air quality regulations in Section 3. The appendices of the application provide additional information required by TDEC to properly evaluate the facility including emission calculations, and supporting TDEC permit application forms.

The calculated application fee of \$500 is being submitted in accordance with Chapter 1200-03-26 and mailed directly to TDEC.

If you have any questions or would like additional information, please contact me at 865-392-3081, or Tony Babb with CB&I at 865-694-2624.

Sincerely

Gerry Arvidson
Operations Manager
Phillips & Jordan, Inc.